

**U.S. Department of Commerce  
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**Serial No.: 09/737,780**

**Q62325**

**Confirmation No.: 2483**

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**Technology Center 2600**

## INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

**Applicant: Hironao TANAKA, et al.**

**Filing Date:**  
**December 18, 2000**

Group:  
~~2858~~ 2666

## U.S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

[illegible]

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)


**EXAMINER:**

5. Homa

DATE CONSIDERED:

8.23.04

**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US			
		US			
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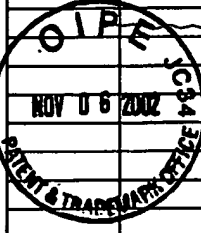
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Examiner Signature	S. Horn	Date Considered	8.23.04
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Substitute for Form 1449 A & B/PTO		Complete if Known	
		Application Number	09/737,780
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>		Confirmation Number	2483
		Filing Date	December 18, 2000
		First Named Inventor	Hironao TANAKA
		Art Unit	2858-2666
		Examiner Name	Unknown S. Horn
		Attorney Docket Number	Q62325
Sheet	1	of	2

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>3</sup> (if known)		
		US 5,450,394	US	09/12/1995	Gruber et al. <i>C2/Suk Duplicate</i>
		US			
		US			
		US			
		US			
		US			
		US			
		US			
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>2</sup>	Number <sup>4</sup>	Kind Code <sup>3</sup> (if known)			
SH		JP	11-275079	A	10/08/1999	H04L 12/28	No
		JP	5-244196	A	09/21/1993	H04L 12/48	
		JP	9-139745	A	05/27/1997	H04L 12/28	
		JP	5-327753	A	12/10/1993	H04L 12/48	
		JP	9-238139	A	09/09/1997	H04L 12/28	
		JP	4-207544	A	07/29/1992	H04L 12/48	
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		JP	5-344145	A	12/24/1993	H04L 12/48	
		JP	3-231537	A	10/15/1991	H04L 12/48	
		JP	5-191442	A	07/30/1993	H04L 12/48	
		JP	9-247160	A	09/19/1997	H04L 12/28	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>

Examiner Signature	S. Horn	Date Considered	8.23.04
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\*EXAMINER: Initials and name of the examiner. If the examiner is not known, enter "Unknown". Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> In many cases, the symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.

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				Confirmation Number	2483
				Filing Date	December 18, 2000
				First Named Inventor	Hironao TANAKA
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				Examiner Name	Unknown S. Hom
				Attorney Docket Number	Q62325
Sheet	1	of	1		

## U.S. PATENT DOCUMENTS

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## OTHER ART - NON PATENT LITERATURE DOCUMENTS

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